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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,303	02/11/2002	Shudong Wu	1790CIP2	8076
75	90 05/19/2004		EXAMINER	
SAWYER LAW GROUP LLP			CURTIS, CRAIG	
P.O. Box 51418 Palo Alto, CA			ART UNIT PAPER NUMBE	
Taio Aito, CA	7-303		2872	

DATE MAILED: 05/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Office Action Summary		10/074,303	WU ET AL.				
		Examiner	Art Unit				
		Craig Curtis	2872				
Period f	The MAILING DATE of this communication apports. The mail of Reply	pears on the cover sheet	vith the correspondence addres	S			
THE - External control	HORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl o period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may ly within the statutory minimum of the will apply and will expire SIX (6) Mo e, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this commur ABANDONED (35 U.S.C. § 133).	nication.			
Status							
1)[🛛	Responsive to communication(s) filed on 13 F	ebruary 2004.					
2a)⊠	This action is FINAL . 2b) This	s action is non-final.					
3)□	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
5)	Claim(s) <u>1-23</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) <u>1-23</u> is/are rejected.						
7) 8)	Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicat	tion Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	cepted or b) objected to drawing(s) be held in abey tion is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.				
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	ts have been received. ts have been received in crity documents have bee u (PCT Rule 17.2(a)).	Application No n received in this National Stag	je			
Attachmer	nt(s)						
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTO-152))			

DETAILED ACTION

Disposition of the Instant Application

This Office Action is responsive to the terminal disclaimer filed by Applicants on 13 February 2004. This terminal disclaimer was disapproved because it specifically set out that the term of only certain claims of the references asserted in the double-patenting rejection would be disclaimed. Because Applicants must disclaim the term of all the claims in the references asserted in the double-patenting rejection, it is not necessary to set out which claims are subject to the terminal disclaimer.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.3218 may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

1. Claims 1-23 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-4, 10, 11, 17, 22, 23, 28, 29, and 32-39 of allowed *U.S. Patent Application No. 09/630,891*, which has not yet been assigned a U.S. patent number; over claims 1-4

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of U.S. Patent No. 6,130,971; over claims 1-17 of U.S. Patent No. 6,215,926; over claims 1-28 of U.S. Patent No. 6,263,129; and over claims 1-26 of U.S. Patent No. 6,310,690. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are sufficiently similar to be subject to obviousness-type double patenting rejection.

Conclusion

2. THIS ACTION IS MADE FINAL. Applicants are reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Contact Information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Craig Curtis, whose telephone number is (571) 272-2311. The facsimile phone number for Art Unit 2872 is (703) 308-7721.

Any inquiry of a general nature regarding the status of this application should be directed to the Group receptionist, whose telephone number is (703) 308-0956.

C.K.C. Craig H. Curtis Group Art Unit 13 May 2004 Audrey Chang Primary Examiner Technology Center 2800 Page 4